

INTERNATIONAL SEARCH REPORT

IN 03/00416

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 C11C3/00 C11C3/10 C11B3/10 C10L1/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 C11C C10L C11B C07C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

PAJ, WPI Data, EPO-Internal, CHEM ABS Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	WO 03/066567 A (NEO ENERGY KOREA CO LTD ; YOO JEONG-WOO (KR)) 14 August 2003 (2003-08-14) page 4, line 34 -page 5, line 4 page 13, line 1 - line 8 example 6 claims 1-11	1-9
Y	PATENT ABSTRACTS OF JAPAN vol. 1996, no. 03, 29 March 1996 (1996-03-29) -& JP 07 310090 A (TENSEI SEIYU KK), 28 November 1995 (1995-11-28) abstract	1-3,5,6

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents :

- 'A' document defining the general state of the art which is not considered to be of particular relevance
- 'E' earlier document but published on or after the international filing date
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- 'O' document referring to an oral disclosure, use, exhibition or other means
- 'P' document published prior to the international filing date but later than the priority date claimed

'T' later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

- 'X' document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- 'Y' document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

'&' document member of the same patent family

Date of the actual completion of the international search

28 June 2004

Date of mailing of the international search report

12/07/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	CHAI HON YEAN ET AL.: "Studies on the transesterification of glycerides: I: The methanolysis of tripalmitin catalysed by diorganotin (IV) compounds" APPLIED ORGANOMETALLIC CHEMISTRY, vol. 14, no. 6, 2000, pages 304-315, XP008032116 GBHARLOW page 306; table 1	4
Y	G. ANTOLIN ET AL.: "Optimisation of biodiesel production by sunflower oil transesterification" BIORESOURCE TECHNOLOGY., vol. 83, no. 2, 2002 - 2002, pages 111-114, XP002286047 GBELSEVIER. page 113; table 3	7,9
Y	US 5 525 126 A (BASU HEMENDRA N ET AL) 11 June 1996 (1996-06-11) cited in the application column 4, line 60 -column 5, line 2 examples 1-13	8
A	GB 2 072 167 A (LION CORP) 30 September 1981 (1981-09-30) page 2, line 58 -page 3, line 7 example 3 claims 1,4,7	1-3,5

INTERNATIONAL SEARCH REPORT

Information on patent family members

IN 03/00416

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 03066567	A	14-08-2003	KR 2003066246 A WO 03066567 A1	09-08-2003 14-08-2003
JP 07310090	A	28-11-1995	NONE	
US 5525126	A	11-06-1996	NONE	
GB 2072167	A	30-09-1981	JP 1487331 C JP 56120799 A JP 62012840 B DE 3107318 A1 US 4371470 A	23-03-1989 22-09-1981 20-03-1987 17-12-1981 01-02-1983